PTO/SB/05 (01-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Under the Paperwork Reduction Act of 1995, no persons are required to	respond to a collection of inform	ation unless it displays a valid OMB control number
UTILITY	Attorney Docket No.	1/1487
PATENT APPLICATION TRANSMITTAL	First Inventor	Norbert HAUEL et al
	Title	TRICYCLIC HETEROAROMATIC COMPOUNDS
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 376716377 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
19. CORRESPON	DENCE ADDRESS							
Customer Number: 28501	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	elephone Fax							
Name (Print/Type) Mary-Ellen M. Deylin	Registration No. (Attorney/Agent) 27,928							
Signature Offen a UNA	Date 03/22/2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, Coafidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require the obmplete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Complete if Known

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TOANCRAIT

FEE IKANSIMITIAL		┗ Į	Application Number		Num <u>b</u> e	er To be assigned	To be assigned	
for FY 2004				Filing Date		March 22, 2004	March 22, 2004	
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor		Inven	tor Norbert HAUEL et al	Norbert HAUEL et al	
			Examiner Name		ame	To be assigned	To be assigned	
Applicant claims small entity status. S	ee 37 CFR 1.27		Art Unit			To be assigned		
TOTAL AMOUNT OF PAYMENT	(\$) 770.00		Attorney Docket No. 1/1487					
METHOD OF PAYMENT (check a		FEE CALCULATION (continued)						
Check Credit card Money Order		3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account:		Fee	Fee	Fee	Fee	Fee Description		
Deposit Account 02-2955			(\$)	Code		•	Fee Paid	
Number Deposit		1051		2051		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or		
Account 02-2955		1052	50	2052		cover sheet		
Name The Director is authorized to: (check all that ap	1053		1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812		For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)			920*	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
· FEE CALCULATION				2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	770.00	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	<u> </u>	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	,	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable		
				2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				2501	665	Utility issue fee (or reissue)		
Ext <u>ra Claim</u> s	below Fee Paid	1502	480	2502	240	Design issue fee		
	18.00 = 0.00	1503		2503	320	Plant issue fee		
Claims	86.00 = 0.00	1460	130	1460	130	Petitions to the Commissioner		

Large		Small E		For Decementary	1806	180	1806	180	Submission of Information Disclosure Str	nt
Fee Code		Fee I Code		Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202	9	Claims in excess of 20	1809	770	2809		Filing a submission after final rejection	
1201	86	2201	43	Independent claims in excess of 3	1809	770	2009	303	(37 CFR 1.129(a))	
1203	290	2203	145	Multiple dependent claim, if not paid	1810	770	2810		For each additional invention to be	
1204	86	2204	43	** Reissue independent claims	İ				examined (37 CFR 1.129(b))	
			over original patent	1801	770	2801	385	Request for Continued Examination (RC	E)	
1205	18	2205	9	" Reissue claims in excess of 20 and over original patent	1802	9Ó0	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 770.00 Other fee (specify)										
**or number previously paid, if greater: For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)										
SUBMITTED BY (Complete (if applicable))										
Name (Rejection No. 27 928 Telephone 203-798-4866					4866					

Name (Print/Type) 27,928 Telephone 203-798-4866 (Attorney/Agent) 03/22/2004 Signature WARNING: Information on this form may become public. Credit card information should not

0.00

1807

1807

50 Processing fee under 37 CFR 1.17(q)

be/included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.